



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: UDA, et al.

Customer No.: 21,302

Serial No.: 10/076,748

Group No.: 2633

Filed: February 13, 2002

Examiner: WANG, Quan Zhen

For: **OPTICAL TRANSMISSION SYSTEM FOR SUBSTANTIALLY EQUALIZING THE OUTPUT SIGNAL LEVEL AMONG FREQUENCY BANDS AND SUBSTANTIALLY LOWERING THE SIGNAL-TO-NOISE RATIO**

I, Iris C. Rousey, certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

On May 11, 2005

Iris C. Rousey

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

Please enter the following changes in the above-referenced application in response to the Office Action mailed on January 12, 2005:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 12 of this paper and include both attached replacement sheets and an annotated sheet showing changes.

Remarks/Conclusion begins on page 13 of this paper.

An **Appendix** including amended drawing figures is attached following page 17 of this paper.

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